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UTILITY

Attorney Docket No.	5-5724-001
Firstl nventor	Raymond Brown
Title	
Express Mail Label No.	EL973748010US

PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or 1. 🔽 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🔽 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: h. Cross Reference to Related Applications - StatementR egarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Paper - BriefS ummary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _ Power of 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets] 11. L English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS 12. V Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13 \square Preliminary Amendment (for continuation/divisional with Box 18 completed) Return ReceiptP ostcard (MPEP 503) 14. 🔽 (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🗀 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicantm ust attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the firsts entence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) ofp rior application No.:... 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS \square **Customer Number:** 00803 OR Correspondence address below Name Address City State Zip Code Country Telephone Fax Name (Print/Type) William H. Wright Registration No. (Attorney/Agent) | 26,424 Signature

This collection of information is reduced by 37 CFR 133b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	mplete if Known
Application Number	
Filing Date	October 31, 2003
First Named Inventor	Raymond Brown
Examiner Name	
Art Unit	
Attorney Docket No.	5-5724-001

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check [Credit card	Money Oth	er None	3. ADDITIONAL FEES					
X Deposit	Account:	Older	_	Large Entity Small Entity				•	
Deposit Account	r	-1650		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number		1030		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Sturm	ı & Fixx, LL	P	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	authorized t	o: (check all that apply)		1053	130	1053	130	Non-English specification	
1557	(s) indicated be		overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any	additional fee	(s) or any underpayment of	of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
<u> </u>		elow, except for the filing	j fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-id		-		1251	440	2254		Examiner action	
	FEE C	CALCULATION		1251	110	2251	55	Extension for reply within first month Extension for reply within second month	
1. BASIC FI				1252	420	2252	210	• •	
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1001 770	2001 385	Utility filing fee	385	1255	2,010	2255	1,005	Extension for reply within fifth month	-
1002 340	2002 170	Design filing fee		1401	330	2401		Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee	<u> </u>	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
ı	;	SUBTOTAL (1) (\$)	385	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		D DEISSUE	1453	1,330	2453	665	Petition to revive - unintentional		
Z. EXTINA		Fee fro	om		1,330	2501		Utility issue fee (or reissue)	
Total Claims		Ext <u>ra Claims</u> below	y Fee Paid	1502	480	2502		Design issue fee	
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Large Entity Fee Fee	Small Entity Fee Fee	L Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$)	9 Claims in excess of 20	,	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 2201 4			1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 14	5 Multiple dependent cla	im, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 4	3 ** Reissue independer over original patent	nt claims	1801	770	2801	205	examined (37 CFR 1.129(b))	
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· '	I	and over original pat	tent	<u></u>		١ ١		of a design application	
SUBTOTAL (2) I(3) II			Other fee (specify)						
**or number	**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					Basic	riling F		

SUBMITTED BY			(Complete (if applicable))			
Name (Print/Type)	William H. Wright	Registration No. (Attorney/Agent) 26,424	Telephone	202-296-3854		
Signature	William A. Wright		Date	10/31/03		

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